

Application Serial No. 09/469,738  
Supplemental Amendment dated October 31, 2003  
Reply to Office Action dated May 2, 2003

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PATENT

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Ginger M. Graff

Date

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Chang  
Application No.: 09/469,738  
Filed: December 21, 1999  
Title: SAFETY CATHETER WITH TORTUOUS FLUID PATH  
Art Unit: 3763  
Conf. No.: 5325  
Examiner: Michael J. Hayes  
Atty. Docket No.: 056301.P478 (MDXVA-25US)

Cincinnati, Ohio 45202

October 31, 2003

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUPPLEMENTAL AMENDMENT**

As a supplemental response to the Office Action dated May 2, 2003,  
please supplementally amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the Listing of Claims which  
begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper.

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PATENT, TRADEMARK, COPYRIGHT  
AND UNFAIR COMPETITION LAW  
AND RELATED LITIGATION  
EDMUND P. WOOD 1923-1968  
TRUMAN A. HERRON 1935-1976  
EDWARD B. EVANS 1936-1971

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Attention: Technology Center 3700

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**Date:** October 31, 2003

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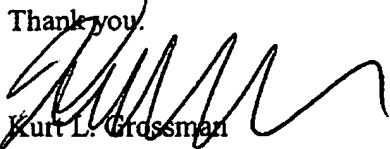
**Pages (including cover page):** 12

**Re:** U.S. Serial No. 09/469,738  
Safety Catheter With Tortuous Fluid Path

**ATTACHMENTS/COMMENTS: OFFICIAL**

Attached please find a Supplemental Amendment for the above-referenced patent application.

Thank you.

  
Kurt L. Grossman  
Reg. No. 29,799

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